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UserID: JMaldonado

Computer: WS04983

Date: 09/19/2002

Time: 13:45

	Type	Hits	Search Text	DBs	Time Stamp	Com m e n t s	Er r o r s	Er r o r s
1	IS&R	5029	((("438/717" or ("438/719" or (438/700) or (438/424) or (438/717) or (438/719) or (438/720) or (438/752) or (438/933) or (438/945) or (438/400) or (438/418) or (438/423) or (438/424) or (438/510) or (438/618) or (438/620) or (438/636) or (438/637) or (438/638) or (438/672) or (438/679) or (438/689) or (438/700) or (438/701) or (438/703) or (438/717) or (438/720) or (438/736)).CCLS.	USPAT	2002/07/26 07:41		0	
2	BRS	452	((("438/717" or ("438/719" or ("438/700" or ("438/424" or ("438/717" or ("438/719" or ("438/720" or ("438/752" or ("438/933" or ("438/945" or ("438/400" or ("438/418" or ("438/423" or ("438/424" or ("438/510" or ("438/618" or ("438/620" or ("438/636" or ("438/637" or ("438/638" or ("438/672" or ("438/679" or ("438/689" or ("438/700" or ("438/701" or ("438/703" or ("438/717" or ("438/720" or ("438/736")).CCLS.) and (germanium ge)	USPAT	2002/02/14 11:43		0	

	Type	Hits	Search Text	DBs	Time Stamp	C o r r e c t i o n s	E r r o r s
3	BRS	324	(((((("438/717") or ("438/719") or ("438/700") or ("438/424") or ("438/717") or ("438/719") or ("438/720") or ("438/752") or ("438/933") or ("438/945") or ("438/400") or ("438/418") or ("438/423") or ("438/424") or ("438/510") or ("438/618") or ("438/620") or ("438/636") or ("438/637") or ("438/638") or ("438/672") or ("438/679") or ("438/689") or ("438/700") or ("438/701") or ("438/703") or ("438/717") or ("438/720") or ("438/736"))).CCLS.) and (germanium ge)) and (dielectric insulating	USPAT	2002/02/14 11:44		0
4	BRS	290	(((((("438/717") or ("438/719") or ("438/700") or ("438/424") or ("438/717") or ("438/719") or ("438/720") or ("438/752") or ("438/933") or ("438/945") or ("438/400") or ("438/418") or ("438/423") or ("438/424") or ("438/510") or ("438/618") or ("438/620") or ("438/636") or ("438/637") or ("438/638") or ("438/672") or ("438/679") or ("438/689") or ("438/700") or ("438/701") or ("438/703") or ("438/717") or ("438/720") or ("438/736"))).CCLS.) and (germanium ge)) and (dielectric insulating passivating)) and etching	USPAT	2002/02/14 11:44		0

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	Type	Hits	Search Text	DBs	Time Stamp	C o r r e c t i o n s	E r r o r s
5	BRS	158	((((((("438/717") or ("438/719") or ("438/700") or ("438/424") or ("438/717") or ("438/719") or ("438/720") or ("438/752") or ("438/933") or ("438/945") or ("438/400") or ("438/418") or ("438/423") or ("438/424") or ("438/510") or ("438/618") or ("438/620") or ("438/636") or ("438/637") or ("438/638") or ("438/672") or ("438/679") or ("438/689") or ("438/700") or ("438/701") or ("438/703") or ("438/717") or ("438/720") or ("438/736"))).CCLS.) and (germanium ge)) and (dielectric insulating passivating)) and etching) and (photoresist)	USPAT	2002/02/14 11:45		0
6	BRS	123	((((((("438/717") or ("438/719") or ("438/700") or ("438/424") or ("438/717") or ("438/719") or ("438/720") or ("438/752") or ("438/933") or ("438/945") or ("438/400") or ("438/418") or ("438/423") or ("438/424") or ("438/510") or ("438/618") or ("438/620") or ("438/636") or ("438/637") or ("438/638") or ("438/672") or ("438/679") or ("438/689") or ("438/700") or ("438/701") or ("438/703") or ("438/717") or ("438/720") or ("438/736"))).CCLS.) and (germanium ge)) and (dielectric insulating passivating)) and etching) and (photoresist)) and ((via adj hole) trench opening)	USPAT	2002/02/15 11:19		0

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	Type	Hits	Search Text	DBs	Time Stamp	C o m m e n t s	E r r o r s
7	BRS	132	(((((("438/717") or ("438/719") or ("438/700") or ("438/424") or ("438/717") or ("438/719") or ("438/720") or ("438/752") or ("438/933") or ("438/945") or ("438/400") or ("438/418") or ("438/423") or ("438/424") or ("438/510") or ("438/618") or ("438/620") or ("438/636") or ("438/637") or ("438/638") or ("438/672") or ("438/679") or ("438/689") or ("438/700") or ("438/701") or ("438/703") or ("438/717") or ("438/720") or ("438/736"))).CCLS.) and (germanium ge)) and (dielectric insulating passivating)) and etching) and (photoresist)) and ((via adj hole) trench opening)) and	USPAT	2002/02/15 11:55		0
8	BRS	4	("5444020" "5449644" "5614765" "5733712" "6686354").PN.	USPAT	2002/02/15 11:48		0
9	BRS	4	("5444020" "5449644" "5614765" "5733712" "6686354").PN.	USPAT	2002/02/15 11:48		0
10	BRS	12	(semiconductor and (method device)) and ((germanium ge) with (hard adj mask))	USPAT	2002/02/15 11:55		0
11	BRS	11	((semiconductor and (method device)) and ((germanium ge) with (hard adj mask))) and @ad<=20000622	USPAT	2002/02/15 11:56		0
12	IS&R	1	("6136167").PN.	USPAT	2002/02/19 08:35		0

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	Type	Hits	Search Text	DBs	Time Stamp	C o m m e n t s	E r r o r s
13	IS&R	5804	((438/717) or (438/719) or (438/700) or (438/424) or (438/717) or (438/719) or (438/720) or (438/752) or (438/933) or (438/945) or (438/400) or (438/418) or (438/423) or (438/424) or (438/510) or (438/618) or (438/620) or (438/636) or (438/637) or (438/638) or (438/672) or (438/679) or (438/689) or (438/700) or (438/701) or (438/703) or (438/717) or (438/720) or (438/736) or (216/60) or (216/85)).CCLS.	USPAT	2002/07/26 07:42		0
14	BRS	5249	((438/717) or (438/719) or (438/700) or (438/424) or (438/717) or (438/719) or (438/720) or (438/752) or (438/933) or (438/945) or (438/400) or (438/418) or (438/423) or (438/424) or (438/510) or (438/618) or (438/620) or (438/636) or (438/637) or (438/638) or (438/672) or (438/679) or (438/689) or (438/700) or (438/701) or (438/703) or (438/717) or (438/720) or (438/736) or (216/60) or (216/85)).CCLS.) and @ad<=20000622	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/26 07:43		0
15	BRS	39	((438/717) or (438/719) or (438/700) or (438/424) or (438/717) or (438/719) or (438/720) or (438/752) or (438/933) or (438/945) or (438/400) or (438/418) or (438/423) or (438/424) or (438/510) or (438/618) or (438/620) or (438/636) or (438/637) or (438/638) or (438/672) or (438/679) or (438/689) or (438/700) or (438/701) or (438/703) or (438/717) or (438/720) or (438/736) or (216/60) or (216/85)).CCLS.) and @ad<=20000622) and (germanium ge) and (hard with mask)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/26 07:48		0

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	Type	Hits	Search Text	DBs	Time Stamp	Com men ts	Er ro rs
16	BRS	182	(((((438/717) or (438/719) or (438/700) or (438/424) or (438/717) or (438/719) or (438/720) or (438/752) or (438/933) or (438/945) or (438/400) or (438/418) or (438/423) or (438/424) or (438/510) or (438/618) or (438/620) or (438/636) or (438/637) or (438/638) or (438/672) or (438/679) or (438/689) or (438/700) or (438/701) or (438/703) or (438/717) or (438/720) or (438/736) or (216/60) or (216/85)).CCLS.) and @ad<=20000622) and trench with capacitor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/26 07:48		0
17	BRS	0	(((((438/717) or (438/719) or (438/700) or (438/424) or (438/717) or (438/719) or (438/720) or (438/752) or (438/933) or (438/945) or (438/400) or (438/418) or (438/423) or (438/424) or (438/510) or (438/618) or (438/620) or (438/636) or (438/637) or (438/638) or (438/672) or (438/679) or (438/689) or (438/700) or (438/701) or (438/703) or (438/717) or (438/720) or (438/736) or (216/60) or (216/85)).CCLS.) and @ad<=20000622) and trench with capacitor) and (germanium ge) with	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/26 07:51		0
18	IS&R	2	("6316167").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/26 07:51		0
19	BRS	2	("5744227" "6147009").PN.	USPAT	2002/07/26 07:51		0
20	BRS	0	6316167.URPN.	USPAT	2002/07/26 07:51		0
21	BRS	2	("5744227" "6147009").PN.	USPAT	2002/07/26 07:51		0

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	Type	Hits	Search Text	DBs	Time Stamp	Com men ts	Er ro rs
22	BRS	5	(((((438/717) or (438/719) or (438/700) or (438/424) or (438/717) or (438/719) or (438/720) or (438/752) or (438/933) or (438/945) or (438/400) or (438/418) or (438/423) or (438/424) or (438/510) or (438/618) or (438/620) or (438/636) or (438/637) or (438/638) or (438/672) or (438/679) or (438/689) or (438/700) or (438/701) or (438/703) or (438/717) or (438/720) or (438/736) or (216/60) or (216/85)).CCLS.) and @ad<=20000622) and (antireflective arc (hard with mask)) with (germanium ge)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/26 07:53		0
23	BRS	257	(antireflective arc (hard with mask)) with (germanium ge)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/07/26 07:54		0
24	BRS	3	("5227333" "5332653" "5378659").PN.	USPAT	2002/07/26 08:17		0
25	BRS	3	6150217.URPN.	USPAT	2002/07/26 08:19		0
26	BRS	11	("5158905" "5164881" "5227322" "5466627" "5616511" "5650351" "5670405" "5670406" "5681774" "5976444" "6150217").PN.	USPAT	2002/07/26 08:19		0
27	BRS	1	5976444.URPN.	USPAT	2002/07/26 08:21		0
28	BRS	5	("5234594" "5264722" "5306661" "5332681" "5635008").PN.	USPAT	2002/07/26 08:21		0
29	BRS	10	("5427974" "5670405" "5670406" "5759891" "5770500" "5821142" "5943571" "6033928" "6071774" "6074913").PN.	USPAT	2002/07/26 08:22		0
30	BRS	19	5427974.URPN.	USPAT	2002/07/26 08:24		0
31	BRS	30	germanium with ((hard etching etch) adj mask)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/09/10 10:18		0

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	Type	Hits	Search Text	DBs	Time Stamp	Com men ts	Er ro r D ef in iti on	Er ro rs
32	BRS	22	(germanium with ((hard etching etch) adj mask)) and @ad<=20000622	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/09/10 11:23			0
33	BRS	238	(etching with (substrate wafer)) and ((germanium ge) with (hardmask (hard adj mask) resist photoresist (photo adj resist)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/10 11:25			0
34	BRS	5	((etching with (substrate wafer)) and ((germanium ge) with (hardmask (hard adj mask) resist photoresist (photo adj resist)))) and @ad<=20000622) and metallic with germanium	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/10 11:26			0
35	BRS	206	((etching with (substrate wafer)) and ((germanium ge) with (hardmask (hard adj mask) resist photoresist (photo adj resist)))) and	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/10 11:29			0
36	IS&R	2	("5413884").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/09/10 14:20			0
37	BRS	6	5413884.URPN.	USPAT	2002/09/10 14:04			0
38	BRS	3	("5413884" "5415835" "5601954").PN.	USPAT	2002/09/10 14:06			0
39	BRS	3	("4517280" "4748132" "4846552").PN.	USPAT	2002/09/10 14:06			0
40	BRS	47	germanium with (hardmask (hard adj mask) photomask (photo adj mask))	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/09/10 14:21			0
41	BRS	29	(germanium with (hardmask (hard adj mask) photomask (photo adj mask))) and	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/09/10 14:41			0
42	BRS	9	("5246883" "5460693" "5529953" "5565384" "5654240" "5677243" "5872061" "5888309" "5922622").PN.	USPAT	2002/09/10 14:24			0

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	Type	Hits	Search Text	DBs	Time Stamp	Com men ts	Er ro r D ef in iti on	Er ro rs
43	BRS	713	(germanium ge) same (remov\$3 with (photoresist (photo adj resist) (photomask) (photo adj mask) mask resist))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/10 14:44			0
44	BRS	499	(germanium ge) same (remov\$3 with (photoresist (photo adj resist) (photomask) (photo adj mask) mask resist))	USPAT; US-PGPUB	2002/09/10 14:44			0
45	BRS	765	(germanium ge) same (remov\$3 with (photoresist (photo adj resist) (photomask) (photo adj mask) mask resist (etch adj stop) etchstop))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/09/10 14:45			0
46	BRS	540	(germanium ge) same (remov\$3 with (photoresist (photo adj resist) (photomask) (photo adj mask) mask resist (etch adj stop) etchstop))	USPAT; US-PGPUB	2002/09/10 14:46			0
47	BRS	471	((germanium ge) same (remov\$3 with (photoresist (photo adj resist) (photomask) (photo adj mask) mask resist (etch adj stop) etchstop))) and @ad<=20000622	USPAT; US-PGPUB	2002/09/10 14:46			0
48	BRS	87	((germanium ge) same (remov\$3 with (photoresist (photo adj resist) (photomask) (photo adj mask) mask resist (etch adj stop) etchstop))) and @ad<=20000622) and trench and substrate	USPAT; US-PGPUB	2002/09/16 10:33			0
49	IS&R	2	("6316167").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/09/16 06:23			0
50	BRS	2	("5744227" "6147009").PN.	USPAT	2002/09/16 06:23			0
51	BRS	14	6147009.URPN.	USPAT	2002/09/16 06:23			0
52	BRS	0	6316167.URPN.	USPAT	2002/09/16 06:24			0

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	Type	Hits	Search Text	DBs	Time Stamp	Com m e n t s	Er r o r s
53	BRS	87	((((germanium ge) same (remov\$3 with (photoresist (photo adj resist) (photomask) (photo adj mask) mask resist (etch adj stop) etchstop))) and @ad<=20000622) and trench and substrate	USPAT; US-PGPUB	2002/09/16 10:34		0
54	BRS	2	((((germanium ge) same (remov\$3 with (photoresist (photo adj resist) (photomask) (photo adj mask) mask resist (etch adj stop) etchstop))) and @ad<=20000622) and trench and substrate) and ((germanium adj oxide)) and (water with	USPAT; US-PGPUB	2002/09/16 10:35		0
55	BRS	16	("4517280" "4748132" "4846552" "5244759" "5260152" "5287001" "5357536" "5367588" "5384797" "5413884" "5586211" "5651016" "5821013" "5851701" "5972542" "5981075").PN.	USPAT	2002/09/16 10:37		0